

West Valley Removes Acid Recovery Cell Airlock



WEST VALLEY, N.Y. – Demolition crews at the [West Valley Demonstration Project \(WVDP\)](#) recently demolished an acid recovery cell airlock and lift table. The cell was used in reprocessing, where processed liquids, such as acid, were recovered and filtered for reuse. This 100-square-foot structure was constructed in early 2009 to support asbestos-containing material abatement, decommissioning, and vessel removal from the cell. The airlock had a lift table that brought containers to the top of the acid recovery cell; waste containers were loaded and then lowered back down. A fork truck could then lift and remove the waste box out of the airlock. The photo at top shows the project underway, while the photo immediately above shows completion of the demolition.

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